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## PATENT APPLICATION

Attorney Docket: 11927/46101

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: RIESS et al

Group Art Unit: 2819

Application No.: 09/899,843

Examiner: Not assigned

Filed: July 9, 2001

For: FAST, BLIND EQUALIZATION TECHNIQUES USING RELIABLE SYMBOLS

## INFORMATION DISCLOSURE STATEMENT

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The paragraphs marked below are applicable.

- This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date or the date of filing a CPA, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
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- Continued Examination (RCE). No certification or fee is required.
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☐ Englis inform	6. The reference(s) was/were cited in a counterpart foreign application. An language version of the foreign search report is attached for the Examiner's ation.	n
☐ refere	7. A concise explanation of the relevance of the non-English language ace(s) appears in the Appendix attached hereto.	
	8. The Examiner's attention is directed to co-pending U.S. Patent Application, filed, which is directed to related technical subject matter. The cation of this U.S. Patent Application is not to be construed as a waiver of	tion

patent. The Examiner is respectfully requested to co art cited therein during examination of the present ap	nsider the cited application and the
9. This application is one of a series of relattached Appendix, which are directed to related tech identification of those U.S. Patent Applications is not secrecy as to those applications now or upon issuance patent. The Examiner is respectfully requested to cothe art cited therein during the examination.	nnical subject matter. The to be construed as a waiver of ce of the present application as a
☐ 10. The reference(s) was/were cited by or sapplication No, filed, which date under 35 U.S.C. §120. Thus, copies of these re §1.98(d).	ch is relied upon for an earlier filing
☐ 11. English-language Abstracts of the non-attached hereto.	-English language references are
☐ 12. Other.	
	Respectfully submitted,
	KENYON & KENYON
Date: <u> </u>	Robert L. Hails, Jr. Registration No. 39,702

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Filing Date	July 9, 2001	<d(: <<="" td=""></d(:>
First Named Inventor	RIESS et al	1/4//
Group Art Unit	2819	` 7
Examiner Name	Not assigned	
Attorney Docket Number	11927/46101	

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		4,22	7,152		known)		Godar	d et al			Octobe	er 7, 1980	
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Examiner Signature								Date Consid	lered				

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11927/46101

NFORMATION DISCLOSURE		Complete if Known
WIS TRADE	Application Number	09/899,843 SFP 11. Sec.
	Filing Date	July 9, 2001
STATEMENT BY APPLICANT	First Named Inventor	RIESS et al
	Group Art Unit	2819
(use as many sheets as necessary)	Examiner Name	Not assigned

Attorney Docket Number

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
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Examiner	 Date	
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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.